

Docket No.: K2635.0077

(PATENT)

UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Shinsuke Shiota et al.

Application No.: 10/715,565

Confirmation No.: 5063

Filed: November 19, 2003

Art Unit: Not Yet Assigned

TIME-MATCHING SYSTEM AND TIME-For:

Examiner: Not Yet Assigned

MATCHING METHOD

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\boxtimes	This IDS is being filed before the First Office Action ¹ .	
	This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action ² .	ıe

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

Appl	ication No.: 10/715,565	Docket No.: K2635.0077			
	This IDS is being filed after the issuance of a Final Office Action but before the payment of the Final Fee ³ .				
Cert	ifications:				
If che	ecked, the undersigned makes the following statemen	at(s):			
\boxtimes	Statement under 37 CFR § 1.97(e):				
	Each item of information contained in this informa	tion disclosure statement was			
	first cited in any communication from a foreign pat	ent office in a counterpart			
	foreign application not more than three months pri	ior to the filing of this			
	information disclosure statement; or				
	No item of information contained in this informati	on disclosure statement was cited			
	in a communication from a foreign patent office in	a counterpart foreign			
	application, and, to the knowledge of the undersign	ned after making reasonable			
	inquiry, no item of information contained in this in	formation disclosure statement			
	was known to any individual designated in § 1.56(c	c) more than three months prior			
	to the filing of the information disclosure statemen	t.			
\boxtimes	Statement Under 37 C.F.R. § 1.704(d):				
	Each item of information contained in this informa	tion disclosure statement was			
	cited in a communication from a foreign patent off	ice in a counterpart application			
	less than thirty days prior to the filing of this inform	nation disclosure statement.			
Fee I	Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2)	<u>:</u>			
	If checked, the fee of \$180.00 set forth in 37 C.F.I	R. §1.17(p) is attached.			

³ The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

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Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed: \boxtimes A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08. With respect to any information which is not in English, a concise explanation of M the relevance, as it is presently understood by the individual designated in $\S 1.56(c)$ most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information⁵; A statement explaining the relevant portions of the non-English language information; \boxtimes A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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	In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not
enclos	sed as they were provided in application Serial No, filed on
	, which the present application relies upon for an earlier effective filing date
under	35 U.S.C. 120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: May 19, 2005

Respectfully submitte

Michael J. Scheer

Registration No.: 34,425

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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Sheet

	Complete if Known		
	Application Number	10/715,565-Conf. #5063	
SCLOSURE	Filing Date	November 19, 2003	
APPLICANT	First Named Inventor	Shinsuke Shiota	
	Art Unit	Not Yet Assigned	
necessary)	Examiner Name	Not Yet Assigned	
1	Attorney Docket Number	K2635.0077	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	_			
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		"			
	ВА	-JP 2000-352591	12-19-2000						
	BB	-JP 2001-320373	11-16-2001						
	BC	-JP 2002-244937	08-30-2002			Ш			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
	CA	Copy of Japanese Office Action dated April 28, 2005 (and English translation of relevant portion)			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.